



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

**Roni ZVULONI**

Serial No.: 10/542,386

Filed: November 30, 2005

For: **Device, System, And Method For  
Detecting And Localizing  
Obstruction Within A Blood Vessel**

Examiner: Helena Bor

www.ck12.org

Group Art Unit: 3768

Attorney Docket: 30241

**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

## RESPONSE

Sir:

This is in response to the United States Patent and Trademark Office Action mailed May 7, 2007, which response is being made on Tuesday, October 9, 2007 (October 7, 2007 being a Sunday and October 8, 2007 being a Federal Holiday), and for which a two-month extension fee is due and is being submitted herewith. Applicant submits this response for entry into the record, in which:

**Amendments to the drawings begin on page 2**

**Remarks begin on page 3**

**Please amend the above-identified application as follows:**